

FIG. 1

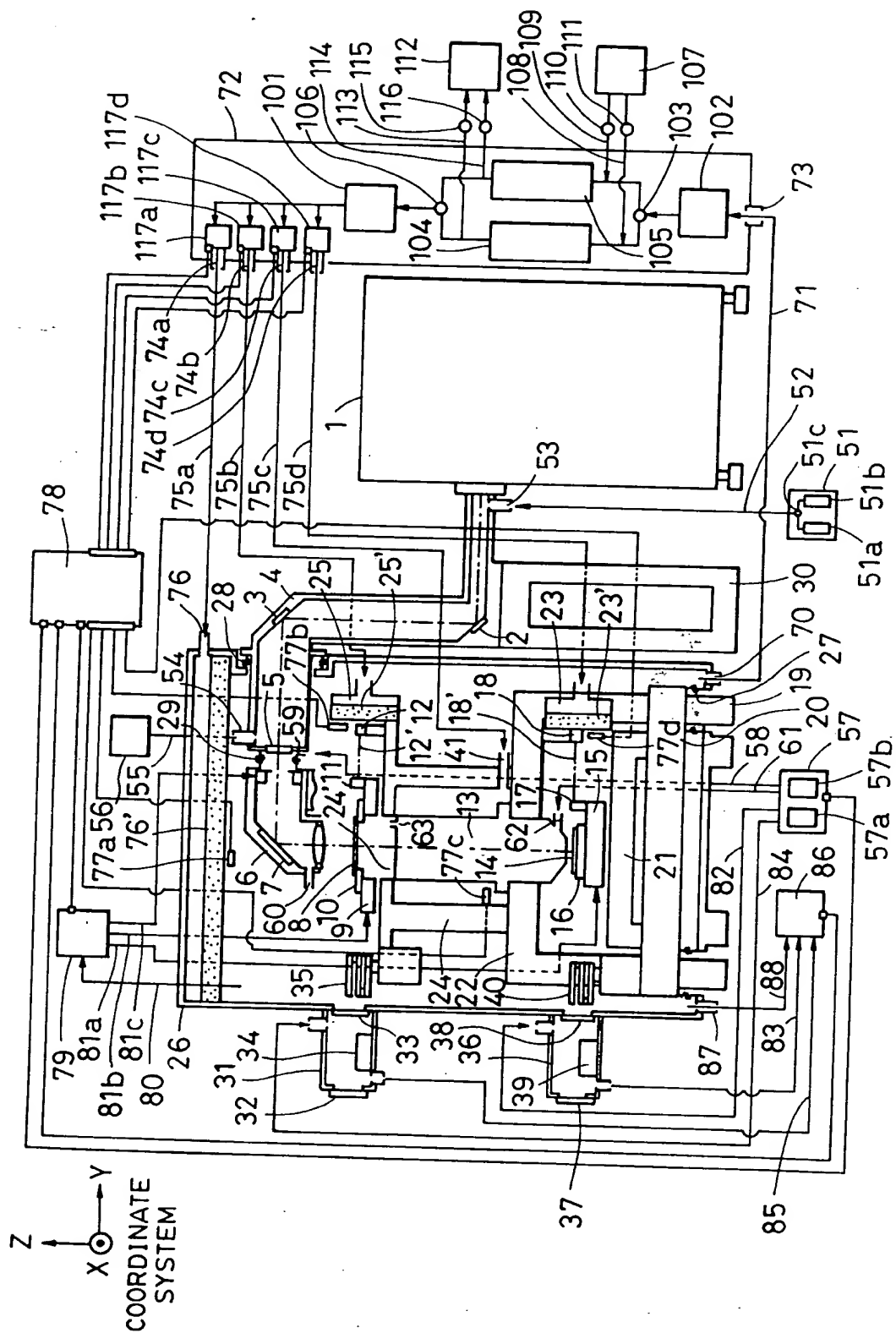


FIG. 2

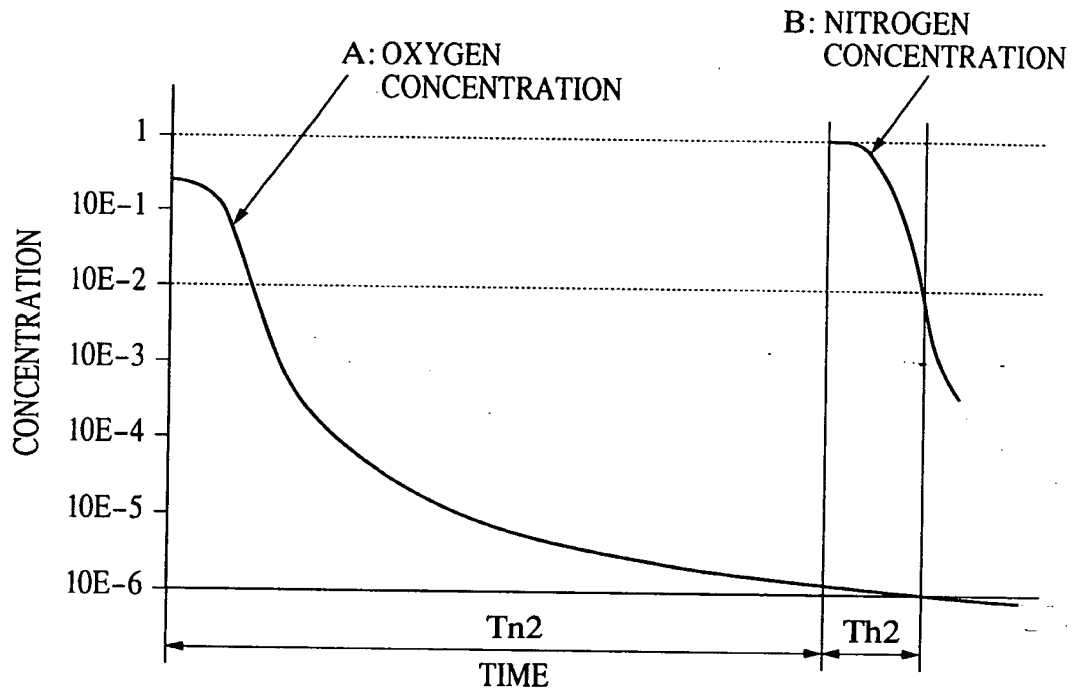


FIG. 3

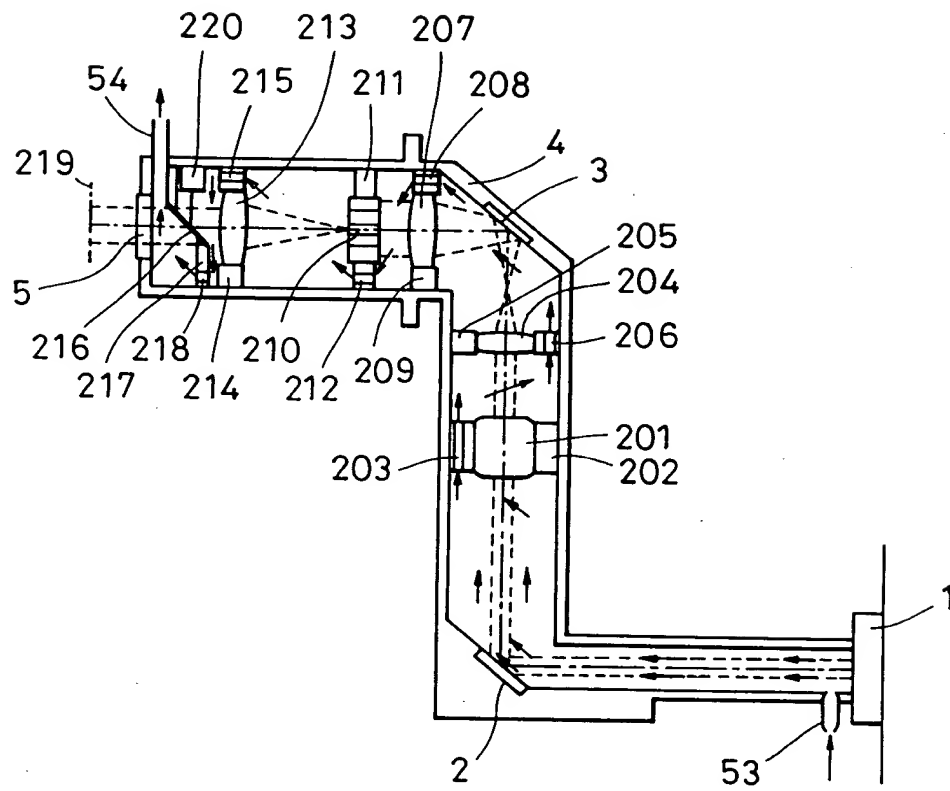


FIG. 4

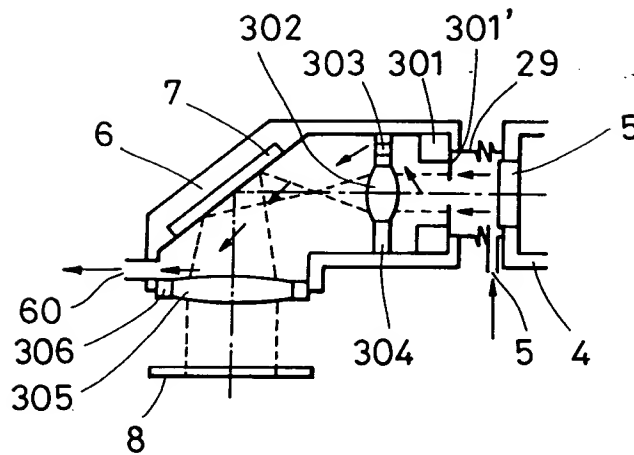


FIG. 5

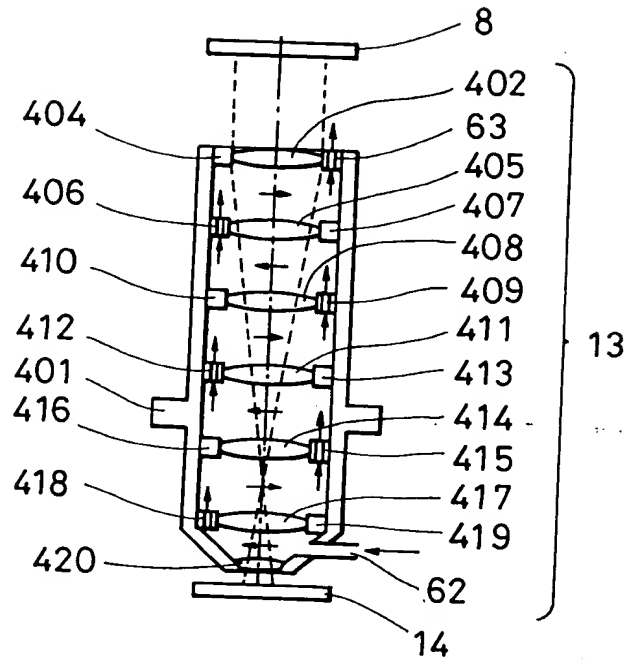


FIG. 6

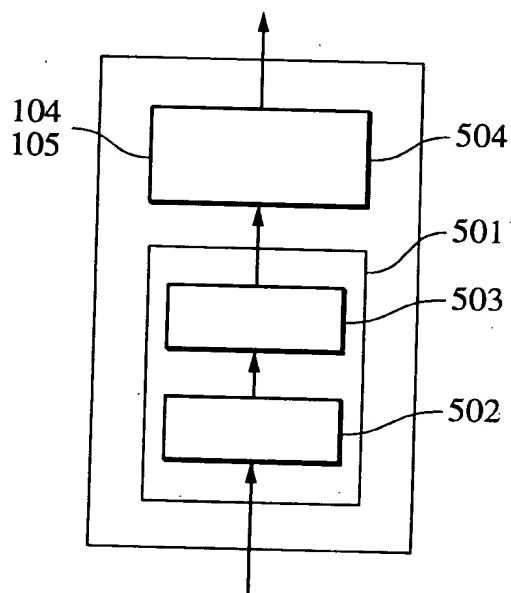


FIG. 7A

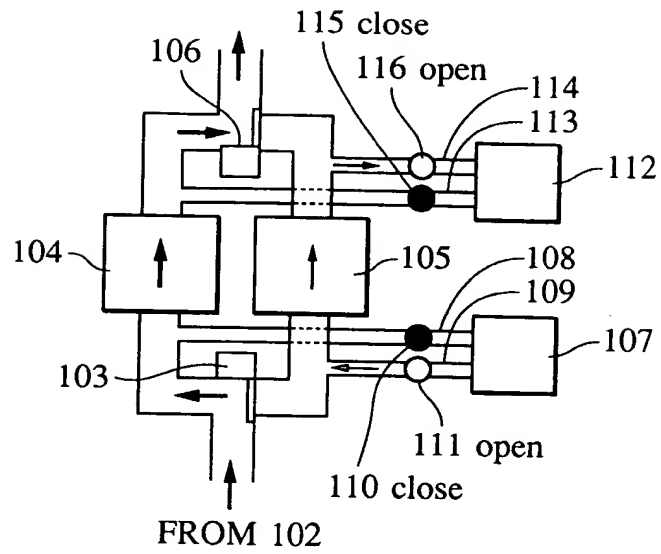


FIG. 7B

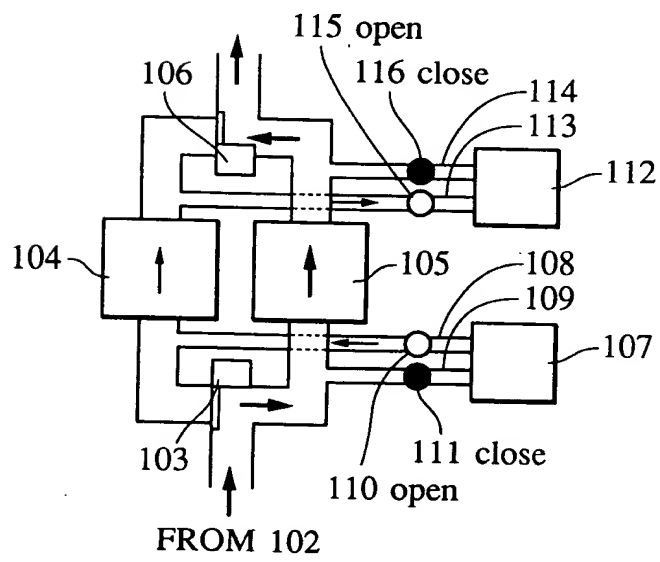


FIG. 8

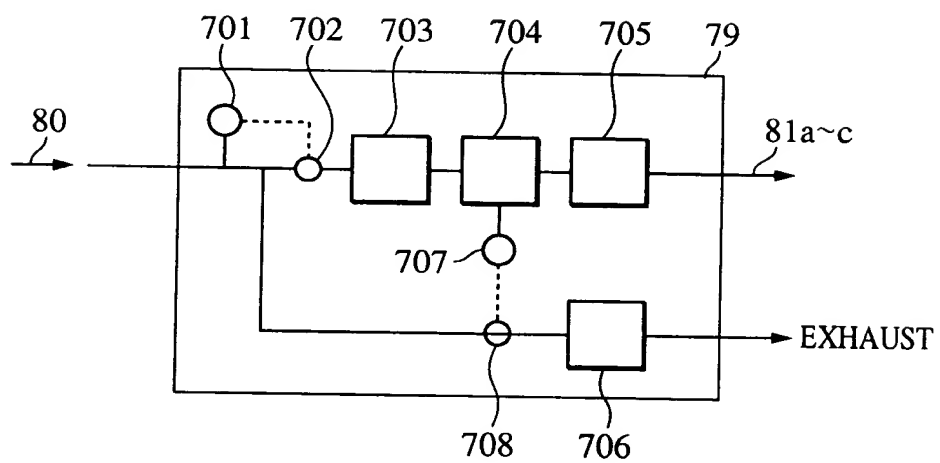


FIG. 9

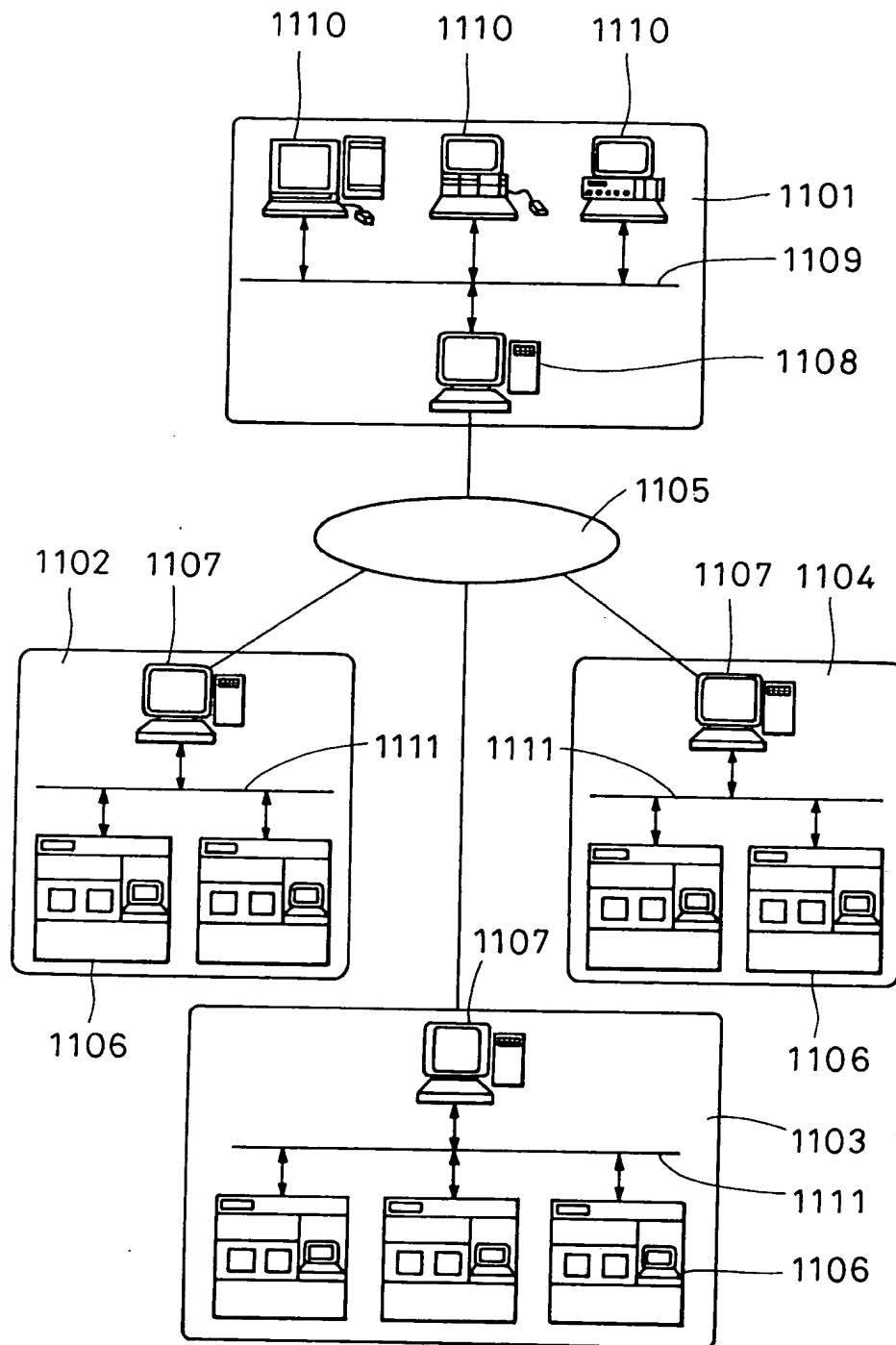


FIG. 10

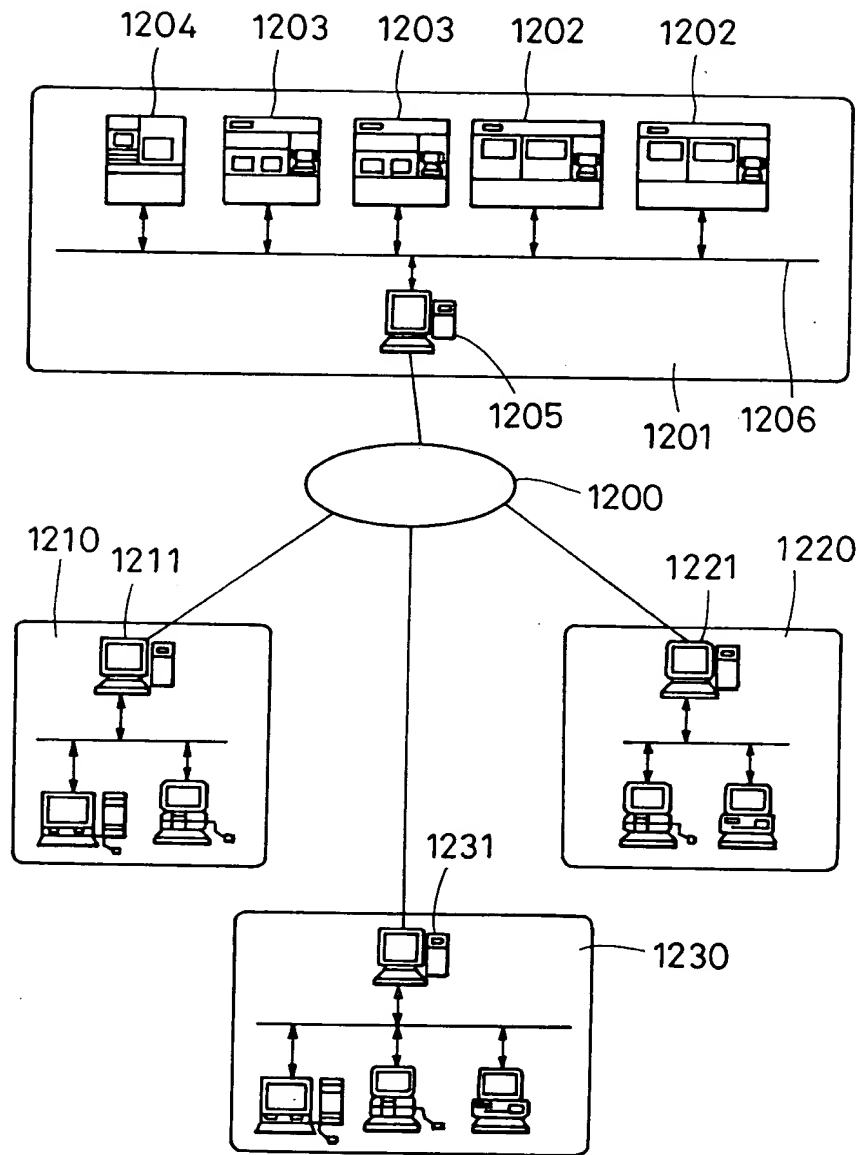


FIG. 11

URL

PROBLEM DB INPUT SCREEN

INPUT

TYPE 1401

NAME OF PROBLEM 1403

DEVICE S/N 1402

DEGREE OF EMERGENCY 1405

DATE OF OCCURRENCE 1404

SIGN OF PROBLEM

1406

COUNTERMEASURE

1407

PROGRESS

1408

[LINK TO LIST OF DATA BASE OF RESULT](#) 1410 [SOFTWARE LIBRARY](#) 1411 [OPERATION GUIDE](#) 1412

FIG. 12

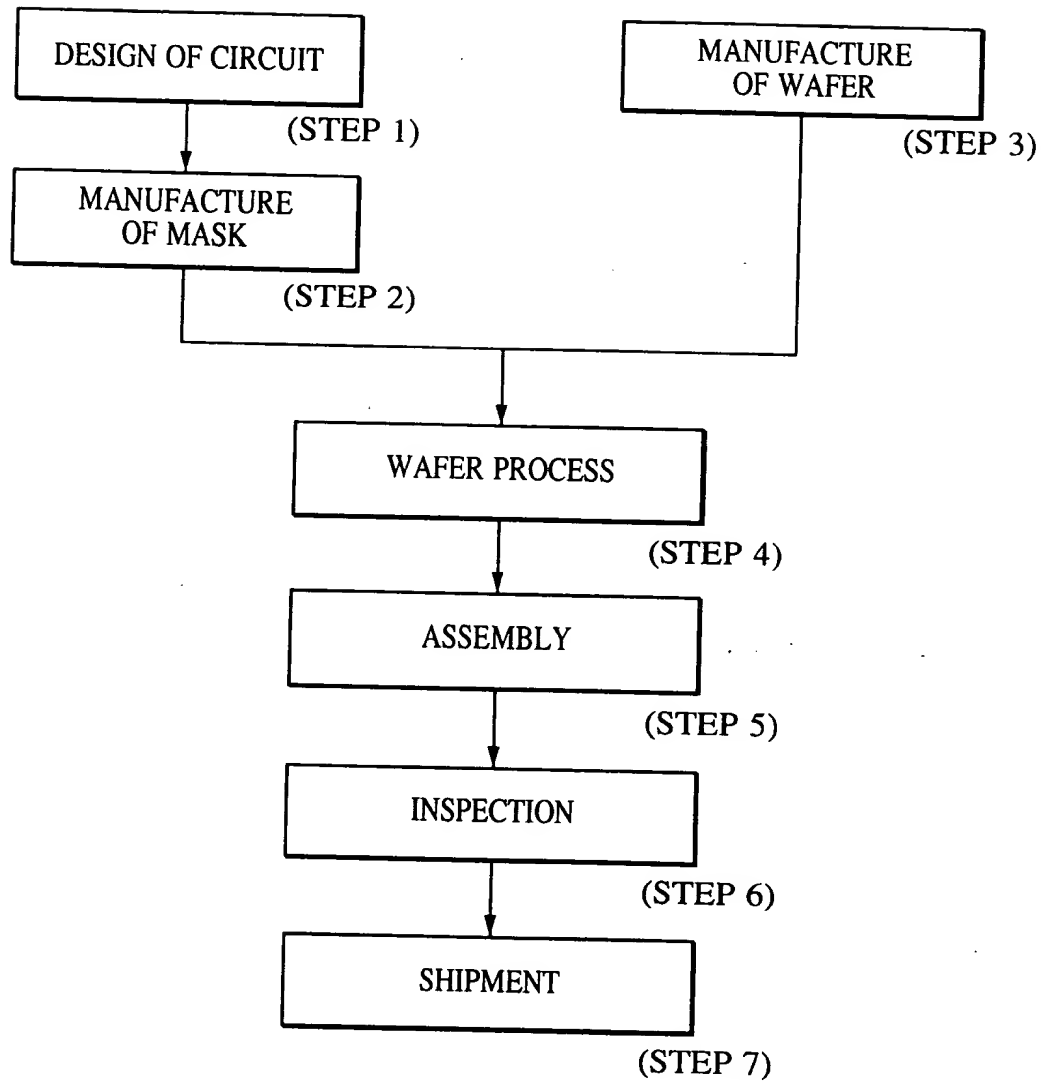


FIG. 13

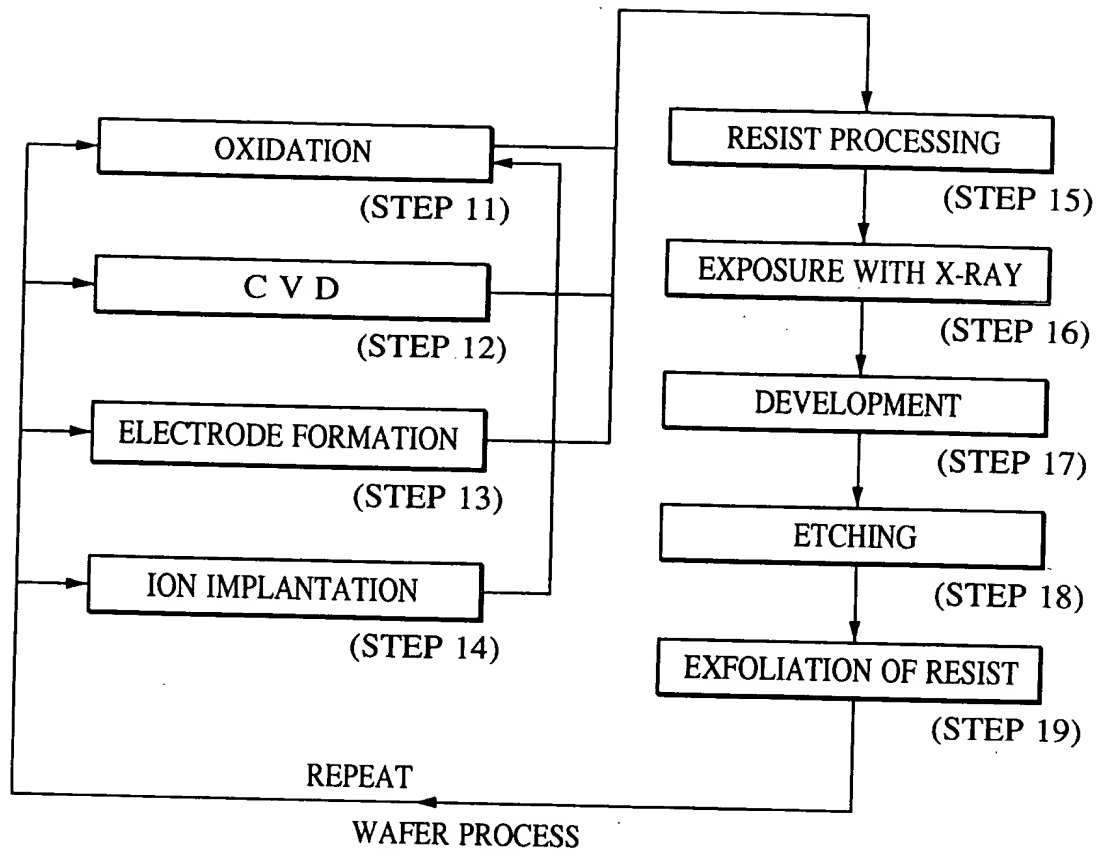


FIG. 14

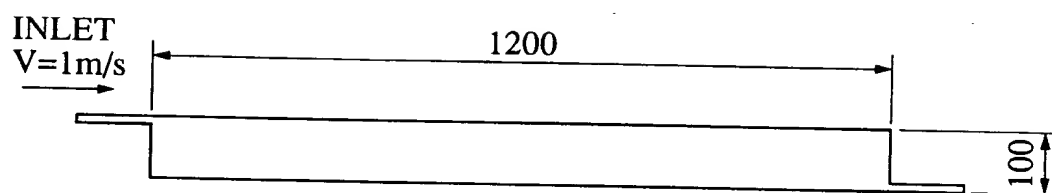


FIG. 15A

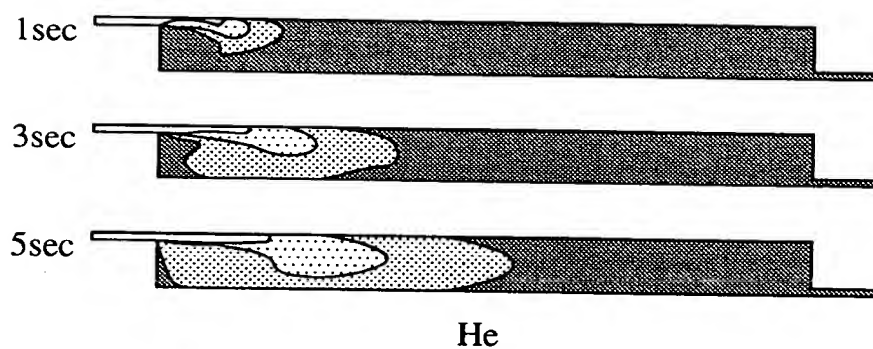


FIG. 15B

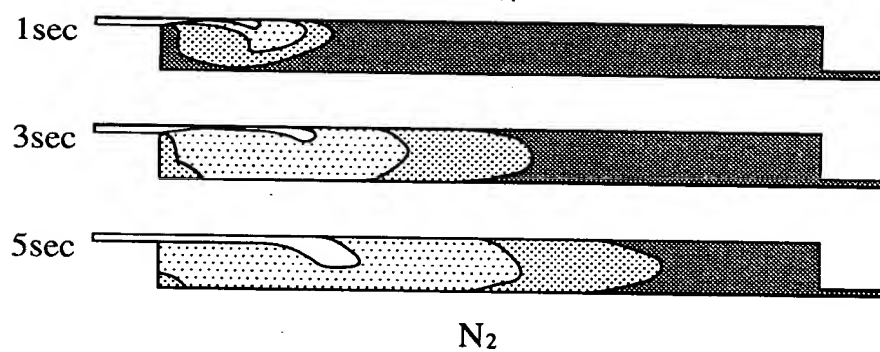


FIG. 16A

WITHOUT GRAVITY

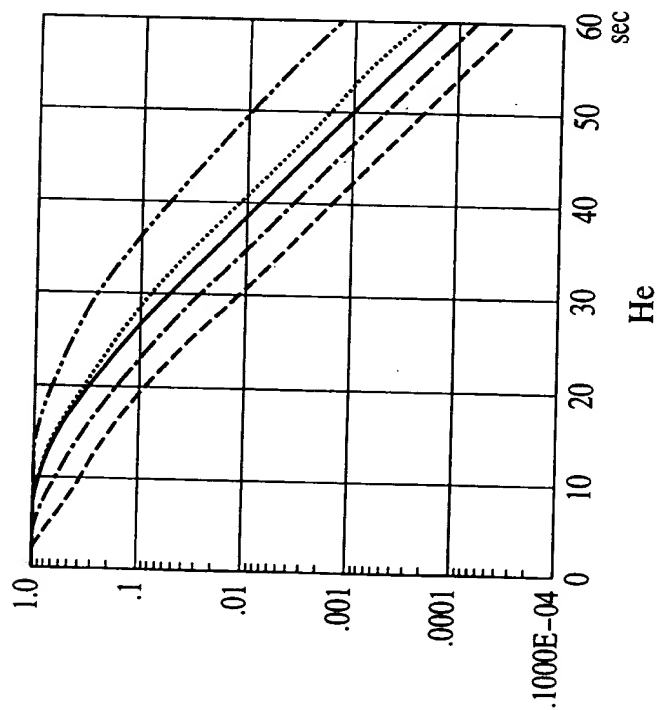
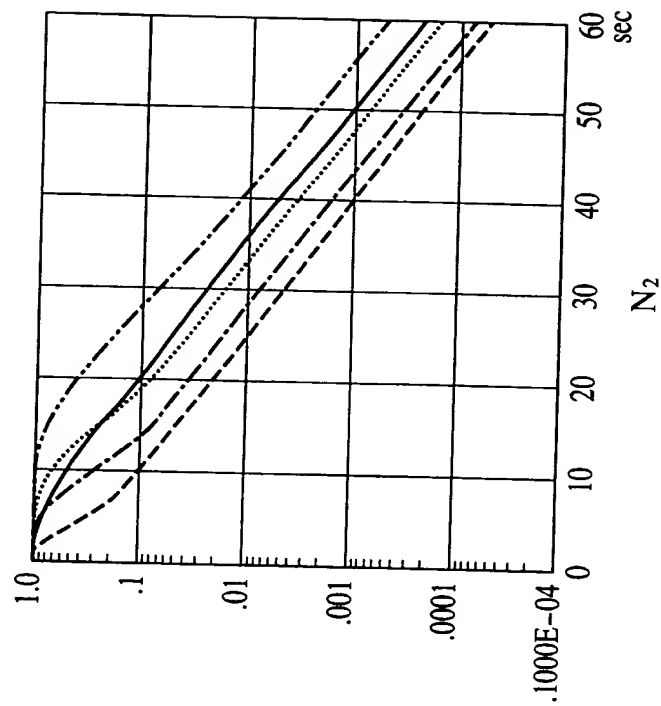


FIG. 16B



- LOWER LEFT CORNER
- - - LEFT CENTER PORTION
- · - RIGHT CENTER PORTION
- - - UPPER RIGHT CORNER
- FLOWING-OUT PORT

FIG. 17A

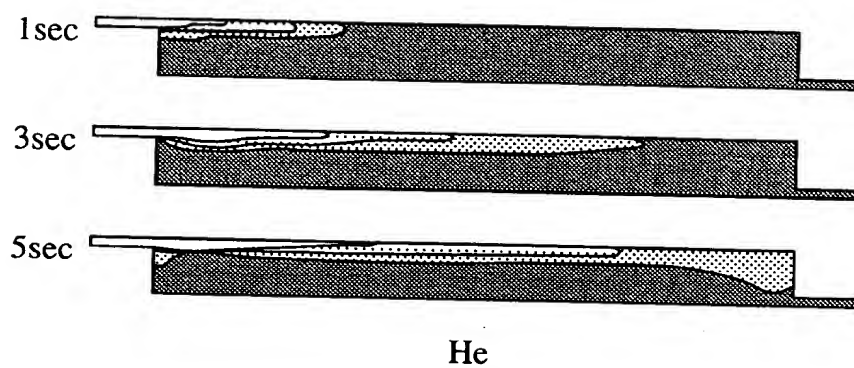


FIG. 17B

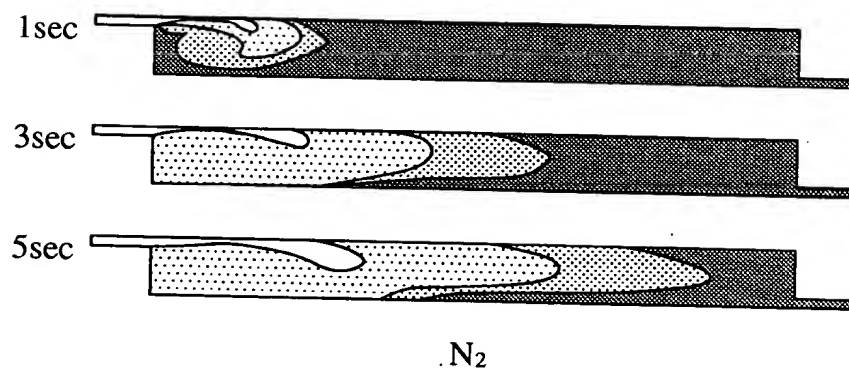


FIG. 18A

WITH GRAVITY

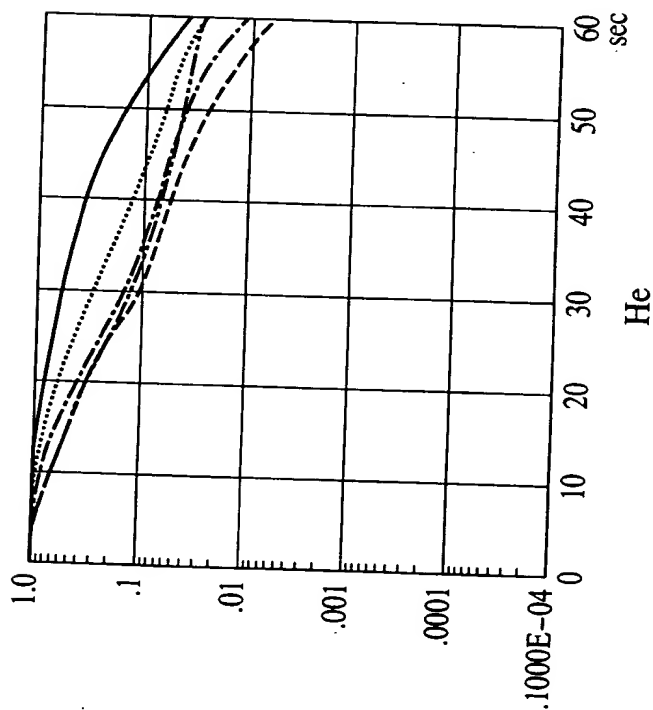
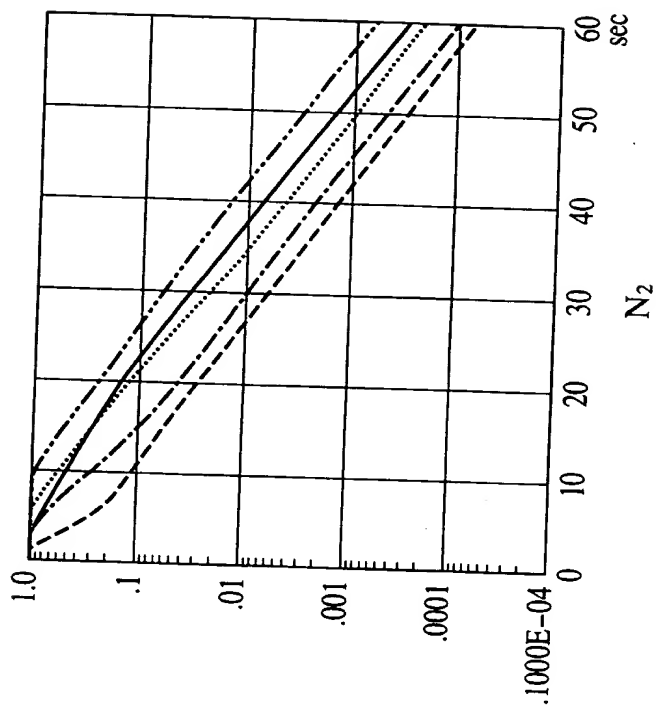


FIG. 18B



- LOWER LEFT CORNER
- - - LEFT CENTER PORTION
- · - RIGHT CENTER PORTION
- - - UPPER RIGHT CORNER
- FLOWING-OUT PORT

FIG. 19

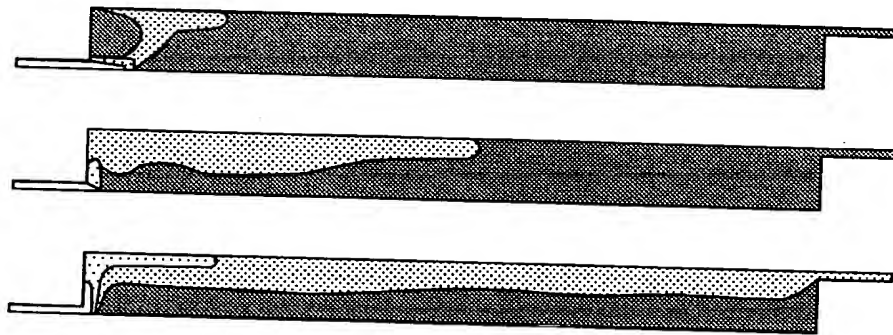
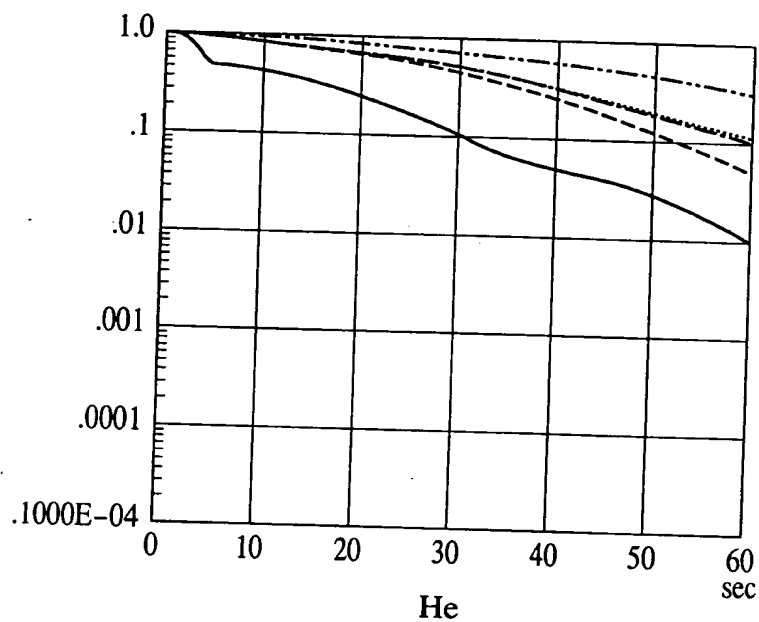


FIG. 19

FIG. 20

WITH GRAVITY



- UPPER LEFT CORNER
- - - LEFT CENTER PORTION
- · - RIGHT CENTER PORTION
- - - LOWER RIGHT CORNER
- · · · · FLOWING-OUT PORT